



Rce/2643\$

MAIL STOP RCE  
PATENT  
8026-1008

IN THE U.S. PATENT AND TRADEMARK OFFICE

#12  
6/22/04  
SR

In re application of  
Toshiya SHIMURA et al. Conf. 7580  
Application No. 09/973,762 Group 2643  
Filed October 11, 2001 Examiner Barry W. Taylor

METHOD OF MEASURING AND IMPROVING  
XDSL TRANSMISSION CHARACTERISTIC

RECEIVED

JUN 17 2004

REQUEST FOR CONTINUED EXAMINATION  
UNDER 37 C.F.R. § 1.114

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 14, 2004

Sir:

This is a "Request for Continued Examination" under 37 C.F.R. § 1.114, the provisions of which do not apply to:

(1) A provisional application; (2) An application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) An international application filed under 35 U.S.C. §363 before June 8, 1995; (4) An application for a design patent; or (5) A patent under reexamination.

☒ This Request for Continued Examination is being filed prior to the earliest of:

(1) Payment of the issue fee, unless a petition under §1.313 is granted; (2) Abandonment of the application; or (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. § 141, or the commencement of civil action under 35 U.S.C. §§ 145 or 146, unless the appeal or civil action is terminated.

☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

☐ The enclosed document is being transmitted via facsimile.

06/16/2004 WARDELRI 00000012 09973762  
01 FC:1801 770.00 OP

06/16/2004 WARDELRI 00000012 09973762  
02 FC:1251 110.00 OP

☒ **Submission Required under 37 C.F.R. § 1.114:**

Enter as part of the present submission:

☐ An After Final Amendment previously filed on  
, under 37 C.F.R. § 1.116 but unentered, in the  
present application.

☐ Arguments in the Appeal Brief or Reply Brief  
previously filed on .

☒ A Reply Under Rule 1.111, is attached hereto.  
Claim fee(s) are calculated as set forth below:

	TOTAL NUMBER OF CLAIMS PREVIOUSLY FILED	TOTAL NUMBER OF CLAIMS BEING FILED HEREWITH	NUMBER EXTRA	RATE	FEE
Total Claims	8	20	0	x\$18 =	\$0.00
Independent Claims	2	3	0	x\$86 =	\$0.00
TOTAL CLAIM FEE(S)					\$0.00

☐ An Information Disclosure Statement (IDS) and  
PTO-1449 form(s) is/are attached hereto for the  
Examiner's consideration.

☐ Other:

☒ **Fees**

The required fee under 37 C.F.R. § 1.17(e) as required by  
37 C.F.R. § 1.114 when the RCE is filed, is enclosed  
herewith:

☐ \$385.00 - small entity

☒ \$770.00 - large entity

☒ The applicant(s) hereby petition(s) for an extension of  
one (1) month(s) pursuant to 37 C.F.R. §§ 1.17 and  
1.136(a). The fee has been calculated as shown below:

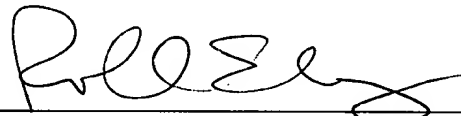
☒ NO extensions of time have been previously obtained  
in the prior application. Thus, a fee of \$110.00 is  
required for the full period of the above-requested  
extension of time.

- ☐ An extension of ( ) month(s) was previously requested and paid for on in the instant application. Thus, a fee of \$0.00 is required to obtain an additional ( ) month(s) extension.
- ☒ Enclosed is a check in the amount of \$880.00 for the applicable filing fee, additional claims fee, and/or extension fees.
- ☐ Please charge Deposit Account No. 25-0120 in the amount of \$0.00. A triplicate copy of this sheet is attached.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

YOUNG & THOMPSON



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REL/lrs

Attachments